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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/553,405	11/10/2005	Dinand Lamberts	016782-0340	3705
	7590 09/01/201 ¹ LARDNER LLP	EXAMINER		
SUITE 500		BERNSTEIN, DANIEL A		
3000 K STREE WASHINGTO			ART UNIT	PAPER NUMBER
			3743	
			MAIL DATE	DELIVERY MODE
			09/01/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/553,405	LAMBERTS ET AL.		
Examiner	Art Unit		
DANIEL A. BERNSTEIN	3743		

	DANIEL A. DERNSTEIN	3743	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>16 July 2010</u> FAILS TO PLACE THIS APPL	ICATION IN CONDITION FOR AL	LOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	eplies: (1) an amendment, affidavir al (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expiresmonths from the mailing	date of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la	ter than SIX MONTHS from the mailing	g date of the final rejection	on.
Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f		FIRST REPLY WAS FI	LED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extrumer 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	on which the petition under 37 CFR 1.1 ension and the corresponding amount of hortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
NOTICE OF APPEAL			
 The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with the complex of AMENIANA. 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS	the standards of the second second		
3. ☐ The proposed amendment(s) filed after a final rejection, be (a) ☐ They raise new issues that would require further cor (b) ☐ They raise the issue of new matter (see NOTE below.)	sideration and/or search (see NOT		cause
(c) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in bett appeal; and/or	• •	ducing or simplifying th	ne issues for
(d) ☐ They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).	orresponding number of finally reje	ected claims.	
	11. San attached Nation of Nan Co.	mnliant Amandmant (DTOL 224)
 The amendments are not in compliance with 37 CFR 1.12 Applicant's reply has overcome the following rejection(s): 		mpilant Amendment (PTOL-324).
 Applicant's reply has overcome the following rejection(s). Newly proposed or amended claim(s) would be all non-allowable claim(s). 		imely filed amendmer	nt canceling the
7. For purposes of appeal, the proposed amendment(s): a) the how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected:		l be entered and an e	xplanation of
Claim(s) rejected: Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	al and/or appellant fail:	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	of the status of the claims after er	ntry is below or attach	ed.
11. The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s)		
13. Other:			
/Kenneth B Rinehart/	/DANIEL A BERNSTEIN	٧/	
Supervisory Patent Examiner, Art Unit 3743	Examiner, Art Unit 3743		

Continuation of 11. does NOT place the application in condition for allowance because: The amended claims raise new issues which would require further search and consideration. Examination on the merits has ended. It should be kept in mind that applicant cannot, as a matter of right, amend any finally rejected claims or add new claims after a final rejection (37 CFR 1.116). In the response the applicant has amended claim 1. Additionally, the applicant has failed to provide good and sufficient reasons why the amendment adding claim 21 is necessary and was not earlier introduced (37 CFR 1.116(b). Therefore, the amendment will not be entered.

In regards to claims 3-4 and 10, the applicant argues that the combination would not have been obvious, because the references do not discuss the impact that the radii of curvature have on the flame front. References are not required to describe the same impact as disclosed by the applicant in order to read on the claimed subject matter. Dewaegheneire clearly teaches that the claimed structure of parallel bundles is well known.

In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., the gas initially ignies outside said membrane) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

In regards to the arguments directed at the reference of Sterick (claims 12 and 16-18), the amendment to claim 1 may change the interpretation of the dependent claims. Sterick shows the claimed shape of the membrane and therefore can be considered relevent art., even if the invention does not function in the same way as described by the applicant

In regards to claims 13-15, the applicant argues that since Karlovetz is not produced in the same way as the applicant invention, Karlovetz is not relevant prior art. The examiner disagrees since Karlovetz teaches the same shape and structure and since the applicant is claiming an apparatus, the reference clearly applies as relevant prior art

The declarations under 37 CFR 1.132 filed 07/16/2010 is insufficient to overcome the rejection of claim 1 based upon 35 U.S.C. 103(a) to Saponara (US 3,122,197) in view of Marrecau (US 6,149,424) as set forth in the last Office action because: facts presented are not germane to the rejection of the claims; and at issue and showing is not commensurate in scope with the claims as set forth in the last office action because; It refers to an argues claimed subject matter that has been submitted after final. Thus, there is no showing that the objective evidence of nonobviousness is commensurate in scope with the claims. See MPEP 716.

In view of the foregoing, when all of the evidence is considered, the totality of the rebuttal evidence of nonobviousness fails to outweigh the evidence of obviousness.